

P.O. Box 164 Wellington, Utah 84542 435/637-4075 435/719-2019 Fax

March 21, 2005

Fluid Minerals Group
Bureau of Land Management
Vernal Field Office
170 South 500 East
Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc.

RBU 13-21E, Surface Location: 1,097' FSL, 417' FEL, SE/4 SE/4, Section 20,

Target Location: 450' FSL, 600' FWL, SW/4 SW/4, Section 21

T10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced directional well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan with Directional Drilling Proposal;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information. RECEIVED

Sincerely,

MAR 2 2 2005

DIV. OF OIL, GAS & MINING

Don Hamilton
Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Marty Buys, Buys & Associates, Inc.

FILE COPY

CONFIDENTIAL

Form 3160-3 (December 1990)

UNTTED STATES DEPARTMENT OF THE INTERIOR

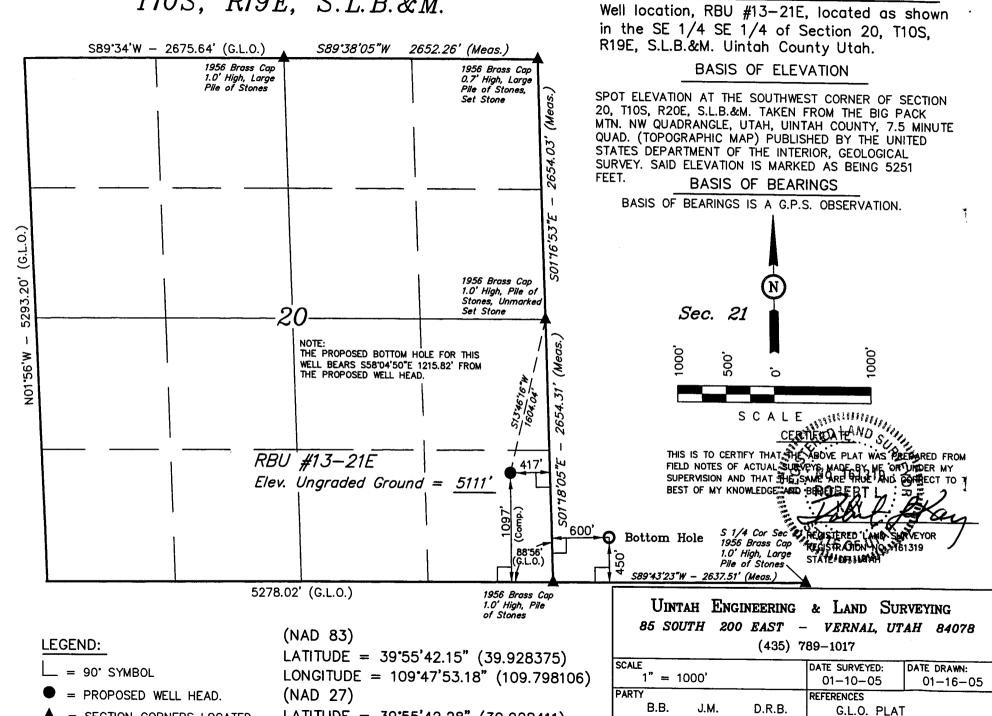
SUBMIT IN TRIPLICATE* (Other instructions c reverse side)

Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991

001				RTMENT OF T						5. LEASE DESIGN	ATION A	ND SERIAL NO.
001				REAU OF LAND M						U-01370		R TRIRE NAME
	APPL	ICA'	TION	FOR PERMI	T T	DRILL O	R DEEPEI	1			ULIEEU	K IKIDE NAME
la. TYPE OF WORK										N/A 7. UNIT AGREEM	ENT NAM	Œ
	D	RILL	K	DEEP	EN	Ш				River B	end Uı	nit
b. TYPE OF WELL OIL	GAS					SINGLE	MULTIPLE	-		8. FARM OR LEAS		
MELL	WELL	X	OTHER			ZONE K	ZONE			RBU 13	-21E	
2. NAME OF OPERA	TOR	***								9. API WELL NO.	17.2	2 //2
	Dominion	1 Expl	oration &	& Production, Inc	<u>. </u>					43-04 10, FIELD AND PO	OOL OR	4901
3. ADDRESS AND T					01-1-	t O't- O'	72124 40	5 740 5	262	Natural		
A LOCATION OF W	14000 Qu	1211 Sp	rings Pa	rkway, Suite 600 rdance with any State requir	ements.*	inoma City, OK	73134, 40	13-149-3	203	11. SEC.,T.,R.,M.,		
At surface	Date (Amport to			L, 417' FEL		SE/4 SE/4, Se	ection 20			A		
At proposed prod. ze	one			600' FWL		SW/4 SW/4,				T10S, R	19E, S	SLB&M
14., DISTANCE IN M	ILES AND DIR	ECTION	FROM NEAR	EST TOWN OR POST OF	FICE*	D WY I D WY II				12. COUNTY OR I	PARISH	13. STATE
		12	.76 mile	s southwest of O	uray,	Utah			T 15 170	Uintah OF ACRES ASSIGNED		Utah
15. DISTANCE FROM LOCATION TO N					16. NO). OF ACRES IN LEASE				THIS WELL		
PROPERTY OR I	EASE LINE, FI		450'			2240				40 acres		
18. DISTANCE FROM		-57	_ 430		19. PR	OPOSED DEPTH				RY OR CABLE TOOLS		
LOCATION TO I	APLETED, OR									.		
APPLIED FOR, O			25'			8,325'				Rotary 22. approx. date wo	RK WILL	START*
21. ELEVATIONS (S	Show whether Di	r,K1,UK,6							ı		_	
			5,111	'GR	ODIC A	ND CEMENTING	DDOCD AM			July 1, 200	<u> </u>	
23.				WEIGHT PER FO		SETTING DEPTH	PROGRAM		OUA	NTITY OF CEMENT		
SIZE OF HOLE	GRAD	E, SIZE O	F CASING	WEIGHT PER FO	01	SEITING DEPTH						
17-1/2"	13-3/	8" H-40	ST&C	48#		500'				es (see Drilling Plan		
12-1/4"	9-5/8	" J-55 L	T&C	36#		2,800'				il (see Drilling Plan)	
7-7/8"	5-1/2	" Mav-8	O LT&C	17#		8,325'	90 sacks Lea	d and 600	sacks Tail	(see Drilling Plan)		
Other Info	Bo ormation: Dr Do A 1	illing l minio reques	Plan and n reques t for exc within 4 operator	Surface Use Plats that this compleption to spacing 60° of the drilling within 460° of	n are a lete ap (R64 g unit he pro	attached. oplication for po	ermit to drill l by requested ninion Explo all points alo	oe held c based on ration & ng the ir	confiden topogra	tial. aphy since the Marting in the control of the	rethied	ocated whereand
Surf				39.928			44201	n 1 V		DIV. OF C	IL, GA	S & MINING
	4420	272	Y	-109.79	72	15	44601	0 1 1				
			•	Federal Approva	of thi		39.92	2663	s 4	CONFI	DEN	ITIAL
				Action is Necess	ai y	_	109.79.	3/21		•		•
IN ABOVE SDA	CE DESCRI	RF PR	OPOSED I	PROGRAM: If proposs	d is to dea	epen, give data present pr	oductive zone and pro	posed new pro	ductive zone	. If proposal is to drill or o	leepen dire	ctionally, give
pertinent data on subsu	rface locations a	nd measu	ed and true ve	ertical depths. Give blowou	t prevente	r program, if any.						
24. SIGNED D	on H	amil	on D	on Hamilton T	TTLE	Agent for D	ominion		DA	March 21,	2005	·
(This space for I	ederal or State o	ffice use)										
PERMIT NO	43-04	17-3	4431			APPROVAL DATE_						
Annlication or	absoval does no	ot warran	t de derito	that the applicant holds	legal or	equitable title to those	rights in the subje	ct lease which	ch would er	ntitle the applicant to co	onduct or	erations thereon.
CONDITIONS (OR APPROVAL.	IF ANY	1///			BRADLE	Y G. HILI			ATE 03-2		DS
APPROVED BY	A VO	MAN	Alball	тп	E E	NVIRONMENT	AL SCIENTIS	TIII	D	11E U U -		

T10S, R19E, S.L.B.&M.



WEATHER

COLD

DOMINION EXPLR. & PROD., INC.

LATITUDE = 39.55'42.28'' (39.928411)

LONGITUDE = 109'47'50.67'' (109.797408)

= SECTION CORNERS LOCATED.

DOMINION EXPLR. & PROD., INC.

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 13-21E

SHL: 1097' FSL & 417' FEL Section 20-10S-19E

BHL: 450' FSL & 600' FWL Section 21-10S-19E

Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>				
Wasatach Tongue	3,900'				
Uteland Limestone	4,265'				
Wasatch	4,410				
Chapita Wells	5,350'				
Uteland Buttes	6,605				
Mesaverde	7,485'				

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL. GAS OR MINERALS

Formation	<u>Depth</u>	Type
Wasatch Tongue	3,900'	Oil
Uteland Limestone	4,265'	Oil
Wasatch	4,410'	Gas
Chapita Wells	5,350'	Gas
Uteland Buttes	6,605'	Gas
Mesaverde	7,485'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	<u>Size</u>	<u>Weight</u>	Grade	Conn.	Top	<u>Bottom</u>	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500'	17-1/2"
Intermediate	9-5/8"	36.0 ppf	J-55	LTC	0,	2,800'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0'	8,325	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5 .	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 500'	8.4	Air foam mist, no pressure control
500' - 2,800'	8.6	Fresh water, rotating head and diverter
2,800' - 8,325'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East



DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl₂ and 1/4 #/sk. Poly-E-Flakes (volume includes 40% excess). Top out if necessary with Top Out cement listed below.

b. Intermediate Casing Cement:

- Drill 12-1/4" hole to 2,800'+, run and cement 9-5/8" to surface.
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement to surface not required due to surface casing set deeper than normal.

					<u>Hole</u>	Cement	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	300	0'-2,000'	11.0 ppg	3.82 CFS	658 CF	1,152 CF	75%
Tail	390	2,000'-2,800'	15.6 ppg	1.20 CFS	268 CF	469 CF	75%

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.82 cf/sack

Slurry weight:

11.00 #/gal.

Water requirement:

22.95 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Pump Time: 1 hr. 5 min. @ 90 °F.

Compressives @ 95 °F: 24 Hour is 4,700 psi

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,325'±, run and cement 5 1/2".
- Cement interface is at 3,700', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					<u>Hole</u>	Cement	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	90	3,700'-4,500'	11.5 ppg	3.12 CFS	139 CF	277 CF	100%
Tail	600	4,500'-8,325'	13.0 ppg	1.75 CFS	525 CF	1050 CF	100%

Note: Caliper will be run to determine exact cement volume.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight: 13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

July 1, 2005

Duration:

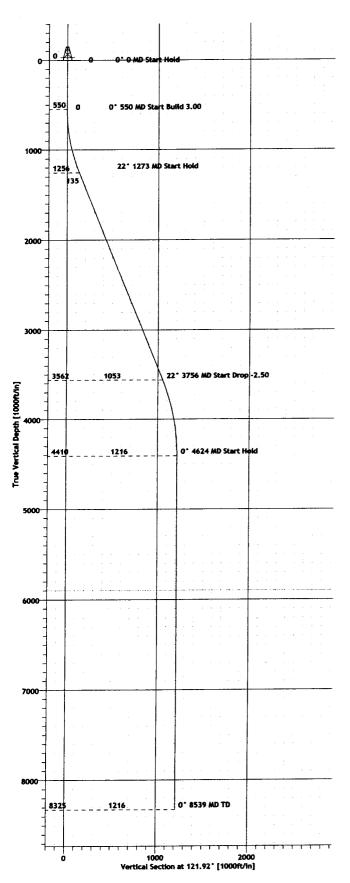
14 Days

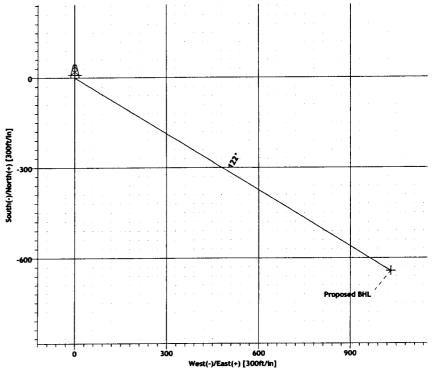


Plan #1

Dominion E & P

Well: RBU 13-21E Field: River Bend Unit Uintah Co. Utah Sec. 20, T10S, R19E





Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Targe
	0.00	0.00	121.92	0.00	0.00	0.00	0.00	0.00	0.00	
2	550.00	0.00	121.92	550.00	0.00	0.00	0.00	0.00	0.00	
3	1273.49	21.70	121.92	1256.31	-71.59	114.93	3.00	121.92	135.40	
4	3755.58	21.70	121.92	3562.43	-556.93	894.06	0.00	0.00	1053.34	
5	4623.77	0.00	121.92	4410.00	-642.84	1031.98	2.50	180.00	1215.82	
6	8538.77	0.00	121.92	8325.00	-642.84	1031.98	0.00	121.92	1215.82	

SECTION DETAILS

WELL DETAILS +N/-S +E/-W 7147189.08 2117650.12 39°55'42.150N 109°47'53.180W RBU #13-21E 0.00 0.00

SITE DETAILS

RBU #13-21E River Bend Unit SEC 20, T10S, R19E

Site Centre Latitude: 39°55'42.150N Longitude: 109°47'53.180W

Ground Level: 5107.00 nal Uncertainty: 0.00 Convergence: 1.09

	WELLPA	TH DETAIL	.s								
Original Hole											
Rig: Ref. Datum:	cs	t. RKB @ 51	23' 0.00ft								
V.Section Angle	Origin +N/-S	Origin +E/-W	Starting From TVD								
121.92°	0.00	0.00	0.00								

FIELD DETAILS

Geodetic System: US State Plane Coord Ellipsoid: GRS 1980 Zone: Utah, Central Zone Magnetic Model: igrf2005

System Datum: Mean Sea Level Local North: True North

Magnetic Field Strength: 52922nT Dip Angle: 65.91° Date: 3/8/2005 Model: igrt2005

Ryan Energy Technologies-**Planning Report**



Page:

Company: Dominion E & P Natural Buttes Field Field: **RBU #13-21E** Site: **RBU #13-21E** Well: Wellpath: Original Hole

Time: 13:06:06 Date: 3/8/2005 Co-ordinate(NE) Referencite: RBU #13-21E, True North

Vertical (TVD) Referencesst. RKB @ 5123' 0.0 Section (VS) Reference: Site (0.00N,0.00E,121.92Azi)

Plan #1 Plan:

Field:

Natural Buttes Field Uintah County, Utah

Map System S State Plane Coordinate System 1983

Geo Datum GRS 1980 Sys Datum: Mean Sea Level Map Zone:

Utah, Central Zone

Site Centre Coordinate System: Geomagnetic Model: igrf2005

Site:

RBU #13-21E

River Bend Unit

SEC 20, T10S, R19E

Site Position: Geographic From:

Northing: 7147189.08 ft 2117650.12 ft Easting:

39 55 Latitude: Longitude:

42.150 N 109 47 53.180 W

Position Uncertainty:

Surface Position: +N/-S

Reference Point: +N/-S

Position Uncertainty:

0.00 ft 5107.00 ft

North Reference: Grid Convergence: True 1.09 deg

Well:

Ground Level:

RBU #13-21E

+E/-W

0.00 ft Northing: 7147189.08 ft

Latitude: Longitude:

Slot Name:

39 55 42.150 N 53.180 W 109 47

0.00 ft

0.00 ft 0.00 ft

Easting: 2117650.12 ft Northing: 7147189.08 ft Latitude:

39 55 42.150 N 109 47 53.180 W

Easting: 0.00 ft

2117650.12 ft Measured Depth: 0.00 ft Vertical Depth: 0.00 ft

+N/-S

ft 0.00 Longitude: Inclination: Azimuth:

0.00 deg 0.00 deg

Wellpath: Original Hole

Current Datum: est. RKB @ 5123' Magnetic Data:

3/8/2005

Height 0.00 ft **Drilled From:** Tie-on Depth: Above System Datum: Mean Sea Level

0.00 ft 11.98 deg

52922 nT Field Strength: Vertical Section: Depth From (TVD)

Declination: Mag Dip Angle: +E/-W ft

65.91 deg Direction

3/8/2005

Well Ref. Point

deg 121.92

Pien:

Plan #1

0.00

Date Composed: Version: Tied-to:

0.00

From Well Ref. Point

Plan Section Information

Principal: Yes

											_
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	DLS deg/100	Build ft deg/100	Turn ft deg/100ft	TFO deg	Target	_
0.00 550.00 1273.49 3755.58 4623.77 8538.77	0.00 0.00 21.70 21.70 0.00 0.00	121.92 121.92 121.92 121.92 121.92 121.92	0.00 550.00 1256.31 3562.43 4410.00 8325.00	0.00 0.00 -71.59 -556.93 -642.84 -642.84	0.00 0.00 114.93 894.06 1031.98 1031.98	0.00 0.00 3.00 0.00 2.50 0.00	0.00 0.00 3.00 0.00 -2.50 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 121.92 0.00 180.00 121.92		

Section 1: Start Hold

M		icl eg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100t	Build ft deg/100ft	Turn deg/100ft	TFO deg	
0	00 0.	.00	121,92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
100.		.00	121.92	100.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	
200.		.00	121.92	200.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	
300.		.00	121.92	300.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	
400.		.00	121.92	400.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	
500.		.00	121.92	500.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	
550.		.00	121.92	550.00	0.00	0.00	0.00	0.00	0.00	0.00	121.92	

Section 2: Start Build 3.00

Section 2										
MD	Incl	Azim	TVD	+N/-S	+E/-W	VS	DLS	Build	Turn	TFO
ft	deg	deg	ft	ft	ft	ft	deg/100f	t deg/100	ft deg/100ft	deg
600.00	1.50	121.92	599.99	-0.35	0.56	0.65	3.00	3.00	0.00	0.00
700.00	4.50	121.92	699.85	-3.11	5.00	5.89	3.00	3.00	0.00	0.00

Ryan Energy Technologie Planning Report



2

Company: Dominion E & P Field: Natural Buttes Field Site: RBU #13-21E

Site: RBU #13-21E Well: RBU #13-21E Wellpath: Original Hole Date: 3/8/2005 Time: 13:06:06

Co-ordinate(NE) Referencite: RBU #13-21E, True North Vertical (TVD) Referencesst. RKB @ 5123' 0.0 Section (VS) Reference: Site (0.00N,0.00E,121.92Azi)

Plan: Plan #1

Section 2: Start Build 3.00

MD ft	inci deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100f	Build t deg/1001	Turn t deg/100ft	TFO deg
.00	7.50	121.92	799.29	-8.64	13.87	16.34	3.00	3.00	0.00	0.00
0.00	10.50	121.92	898.04	-16.91	27.14	31.98	3.00	3.00	0.00	0.00
.00	13.50	121.92	995.85	-27.90	44.79	52.77	3.00	3.00	0.00	0.00
0.00	16.50	121.92	1092.43	-41.58	66.76	78.65	3.00	3.00	0.00	0.00
00.00	19.50	121.92	1187.52	-57.92	92.98	109.55	3.00	3.00	0.00	0.00
73.49	21.70	121.92	1256.31	-71.59	114.93	135.40	3.00	3.00	0.00	0.00

Section 3: Start Hold

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100	Turn ft deg/100ft	TFO deg
			1280.94	-76.78	123.25	145.21	0.00	0.00	0.00	0.00
1300.00	21.70	121.92	1280.94	-96.33	154.64	182.19	0.00	0.00	0.00	0.00
1400.00	21.70	121.92	1373.85	- 90 .33 -115.88	186.03	219.17	0.00	0.00	0.00	0.00
1500.00	21.70	121.92	1559.67	-135.44	217.42	256.16	0.00	0.00	0.00	0.00
1600.00	21.70	121.92		-155. 44 -154.99	248.81	293.14	0.00	0.00	0.00	0.00
1700.00	21.70	121.92	1652.58	-174.54	280.20	330.12	0.00	0.00	0.00	0.00
1800.00	21.70	121.92	1745.49		311.59	367.10	0.00	0.00	0.00	0.00
1900.00	21.70	121.92	1838.40	-194.10	342.98	404.08	0.00	0.00	0.00	0.00
2000.00	21.70	121.92	1931.31	-213.65	342.96 374.37	441.07	0.00	0.00	0.00	0.00
2100.00	21.70	121.92	2024.22	-233.20		478.05	0.00	0.00	0.00	0.00
2200.00	21.70	121.92	2117.13	-252.76	405.76	515.03	0.00	0.00	0.00	0.00
2300.00	21.70	121.92	2210.04	-272.31	437.15			0.00	0.00	0.00
2400.00	21.70	121.92	2302.95	-291.86	468.54	552.01	0.00	0.00	0.00	0.00
2500.00	21.70	121.92	2395.86	-311.42	499.93	589.00	0.00		0.00	0.00
2600.00	21.70	121.92	2488.77	-330.97	531.32	625.98	0.00	0.00		
2700.00	21.70	121.92	2581.68	-350.53	562.71	662.96	0.00	0.00	0.00	0.00
2800.00	21.70	121.92	2674.59	-370.08	594.10	699.94	0.00	0.00	0.00	0.00
2900.00	21.70	121.92	2767.50	-389.63	625.49	736.92	0.00	0.00	0.00	0.00
3000.00	21.70	121.92	2860.41	-409.19	656.88	773.91	0.00	0.00	0.00	0.00
3100.00	21.70	121.92	2953.32	-428.74	688.28	810.89	0.00	0.00	0.00	0.00
3200.00	21.70	121.92	3046.24	-448.29	719.67	847.87	0.00	0.00	0.00	0.00
3300.00	21.70	121.92	3139.15	-467.85	751.06	884.85	0.00	0.00	0.00	0.00
3400.00	21.70	121.92	3232.06	-487.40	782.45	921.84	0.00	0.00	0.00	0.00
3500.00	21.70	121.92	3324.97	-506.95	813.84	958.82	0.00	0.00	0.00	0.00
3600.00	21.70	121.92	3417.88	-526.51	845.23	995.80	0.00	0.00	0.00	0.00
3700.00	21.70	121.92	3510.79	-546.06	876.62	1032.78	0.00	0.00	0.00	0.00
3755.58	21.70	121.92	3562.43	-556.93	894.06	1053.34	0.00	0.00	0.00	0.00

Section 4: Start Drop -2.50

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100	Turn ft deg/100ft	TFO deg	
3800.00	20.59	121.92	3603.85	-565.40	907.67	1069.36	2.50	-2.50	0.00	180.00	
3900.00	18.09	121.92	3698.20	-582.91	935.78	1102.48	2.50	-2.50	0.00	180.00	
4000.00	15.59	121.92	3793.90	-598.23	960.37	1131.46	2.50	-2.50	0.00	180.00	
4100.00	13.09	121.92	3890.78	-611.33	981.40	1156.23	2.50	-2.50	0.00	180.00	
4200.00	10.59	121.92	3988.64	-622.18	998.82	1176.76	2.50	-2.50	0.00	180.00	
4300.00	8.09	121.92	4087.31	-630.77	1012.60	1192.99	2.50	-2.50	0.00	180.00	
4400.00	5.59	121.92	4186.59	-637.07	1022.71	1204.91	2.50	-2.50	0.00	180.00	
4500.00	3.09	121.92	4286.29	-641.07	1029.14	1212.48	2.50	-2.50	0.00	180.00	
4600.00	0.59	121.92	4386.23	-642.77	1031.88	1215.70	2.50	-2.50	0.00	180.00	
4623.77	0.00	121.92	4410.00	-642.84	1031.98	1215.82	2.50	-2.50	0.00	-180.00	

Section 5: Start Hold

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100f	Turn t deg/100ft	TFO deg	
4700.00	0.00	121.92	4486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
4800.00	0.00	121.92	4586.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
4900.00	0.00	121.92	4686.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
5000.00	0.00	121.92	4786,23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
5100.00	0.00	121.92	4886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
5200.00	0.00	121.92	4986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	
5300.00	0.00	121.92	5086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92	

-≺yan Energy Technologies **Planning Report**



Company: Dominion E & P

Wellpath: Original Hole

Natural Buttes Field Field: RBU #13-21E RBU #13-21E Site: Well:

Date: 3/8/2005

Time: 13:06:06

Co-ordinate(NE) Referenciite: RBU #13-21E, True North

Vertical (TVD) Referencesst. RKB @ 5123' 0.0 Section (VS) Reference: Site (0.00N,0.00E,121.92Azi) Plan:#1

MD	Incl	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100t	Build t dea/100f	Turn t deg/100ft	TFO deg
ft	deg		5186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
400.00	0.00	121.92	5286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
5500.00	0.00	121.92		-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
600.00	0.00	121.92	5386.23		1031.98	1215.82	0.00	0.00	0.00	121.92
5700.00	0.00	121.92	5486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
5800.00	0.00	121.92	5586.23	-642.84		1215.82	0.00	0.00	0.00	121.92
5900.00	0.00	121.92	5686.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
6000.00	0.00	121.92	5786.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
6100.00	0.00	121.92	5886.23	-642.84	1031.98		0.00	0.00	0.00	121.92
6200.00	0.00	121.92	5986.23	-642.84	1031.98	1215.82		0.00	0.00	121.92
6300.00	0.00	121.92	6086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
6400.00	0.00	121.92	6186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
6500.00	0.00	121.92	6286.23	-642.84	1031.98	1215.82	0.00		0.00	121.92
6600.00	0.00	121.92	6386.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
6700.00	0.00	121.92	6486.23	-642.84	1031.98	1215.82	0.00	0.00		121.92
6800.00	0.00	121.92	6586.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6900.00	0.00	121.92	6686.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7000.00	0.00	121.92	6786.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7100.00	0.00	121.92	6886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7200.00	0.00	121.92	6986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7300.00	0.00	121.92	7086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7400.00	0.00	121.92	7186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7500.00	0.00	121.92	7286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7600.00	0.00	121.92	7386.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7700.00	0.00	121.92	7486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7800.00	0.00	121.92	7586.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
7900.00	0.00	121.92	7686.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8000.00	0.00	121.92	7786.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8100.00	0.00	121.92	7886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8200.00	0.00	121.92	7986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8300.00	0.00	121.92	8086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8400.00	0.00	121.92	8186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8500.00	0.00	121.92	8286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92
8538.77	0.00	121.92	8325.00	-642.84	1031.98	1215.82	0.00	0.00	0.00	121.92

Survey										
MD ft	incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100f	Turn t deg/100ft	Tool/Comment
0.00	0.00	121.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
100.00	0.00	121.92	100.00	0.00	0.00	0.00	0.00	0.00	0.00	
200.00	0.00	121.92	200.00	0.00	0.00	0.00	0.00	0.00	0.00	
300.00	0.00	121.92	300.00	0.00	0.00	0.00	0.00	0.00	0.00	
400.00	0.00	121.92	400.00	0.00	0.00	0.00	0.00	0.00	0.00	
500.00	0.00	121.92	500.00	0.00	0.00	0.00	0.00	0.00	0.00	
550.00	0.00	121.92	550.00	0.00	0.00	0.00	0.00	0.00	0.00	
600.00	1.50	121.92	599.99	-0.35	0.56	0.65	3.00	3.00	0.00	
700.00	4.50	121.92	699.85	-3.11	5.00	5.89	3.00	3.00	0.00	
800.00	7.50	121.92	799.29	-8.64	13.87	16.34	3.00	3.00	0.00	
900.00	10.50	121.92	898.04	-16.91	27.14	31.98	3.00	3.00	0.00	
1000.00	13.50	121.92	995.85	-27.90	44.79	52.77	3.00	3.00	0.00	
1100.00	16.50	121.92	1092.43	-41.58	66.76	78.65	3.00	3.00	0.00	
1200.00	19.50	121.92	1187.52	-57.92	92.98	109.55	3.00	3.00	0.00	
1273.49	21.70	121.92	1256.31	-71.59	114.93	135.40	3.00	3.00	0.00	
1300.00	21.70	121.92	1280.94	-76.78	123.25	145.21	0.00	0.00	0.00	
1400.00	21.70	121.92	1373.85	-96.33	154.64	182.19	0.00	0.00	0.00	
1500.00	21.70	121.92	1466.76	-115.88	186.03	219.17	0.00	0.00	0.00	
1600.00	21.70	121.92	1559.67	-135.44	217.42	256.16	0.00	0.00	0.00	
1700.00	21.70	121.92	1652.58	-154.99	248.81	293.14	0.00	0.00	0.00	
1800.00	21.70	121.92	1745.49	-174.54	280.20	330.12	0.00	0.00	0.00	
1900.00	21.70	121.92	1838.40	-194.10	311.59	367.10	0.00	0.00	0.00	

Ryan Energy Technologies **Planning Report**



Page:

Company: Dominion E&P

Wellpath: Original Hole

Natural Buttes Field Field: **RBU #13-21E** Site: RBU #13-21E Well:

Date: 3/8/2005 Time: 13:06:06
Co-ordinate(NE) Referencite: RBU #13-21E, True North
Vertical (TVD) Referencest. RKB @ 5123' 0.0 Section (VS) Reference: Site (0.00N,0.00E,121.92Azi)
Plan:
Plan#1

Survey	lac'	Azim	TVD	+N/-S	+E/-W	VS	DLS	Build	Turn	Tool/Comment
MD ft	inci deg	Azim deg	ft	ft	ft	ft	deg/100f	t deg/1001	t deg/100ft	
2000.00	21.70	121.92	1931.31	-213.65	342.98	404.08	0.00	0.00	0.00	
2100.00	21.70	121.92	2024.22	-233.20	374.37	441.07	0.00	0.00	0.00 0.00	
2200.00	21.70	121.92	2117.13	-252.76	405.76	478.05	0.00	0.00	0.00	
2300.00	21.70	121.92	2210.04	-272.31	437.15	515.03	0.00	0.00	0.00	
2400.00	21.70	121.92	2302.95	-291.86	468.54	552.01	0.00	0.00	0.00	
2500.00	21.70	121.92	2395.86	-311.42	499.93	589.00	0.00	0.00	0.00	
2600.00	21.70	121.92	2488.77	-330.97	531.32	625.98	0.00	0.00	0.00	
2700.00	21.70	121.92	2581.68	-350.53	562.71	662.96	0.00	0.00	0.00	
		404.00	0074.50	-370.08	594.10	699.94	0.00	0.00	0.00	
2800.00	21.70	121.92	2674.59		625.49	736.92	0.00	0.00	0.00	
2900.00	21.70	121.92	2767.50	-389.63	656.88	773.91	0.00	0.00	0.00	
3000.00	21.70	121.92	2860.41	-409.19		810.89	0.00	0.00	0.00	
3100.00	21.70	121.92	2953.32	-428.74	688.28			0.00	0.00	
3200.00	21.70	121.92	3046.24	-448.29	719.67	847.87	0.00	0.00	0.00	
3300.00	21.70	121.92	3139.15	-467.85	751.06	884.85	0.00	0.00	0.00	
3400.00	21.70	121.92	3232.06	-487.40	782.45	921.84	0.00	0.00	0.00	
3500.00	21.70	121.92	3324.97	-506.95	813.84	958.82	0.00	0.00	0.00	
3600.00	21.70	121.92	3417.88	-526.51	845.23	995.80	0.00	0.00	0.00	
3700.00	21.70	121.92	3510.79	-546.06	876.62	1032.78	0.00	0.00	0.00	
0755 50	24 70	121.02	3562.43	-556.93	894.06	1053.34	0.00	0.00	0.00	
3755.58	21.70	121.92		-565.40	907.67	1069.36	2.50	-2.50	0.00	
3800.00	20.59	121.92	3603.85	-565.40 -582.91	935.78	1102.48	2.50	-2.50	0.00	
3900.00	18.09	121.92	3698.20		960.37	1131.46	2.50	-2.50	0.00	
4000.00	15.59	121.92	3793.90	-598.23		1156.23	2.50	-2.50 -2.50	0.00	
4100.00	13.09	121.92	3890.78	-611.33	981.40	1100.23	2.50	-2.50	0.00	
4200.00	10.59	121.92	3988.64	-622.18	998.82	1176.76	2.50	-2.50	0.00	
4300.00	8.09	121.92	4087.31	-630.77	1012.60	1192.99	2.50	-2.50	0.00	
4400.00	5.59	121.92	4186.59	-637.07	1022.71	1204.91	2.50	-2.50	0.00	
4500.00	3.09	121.92	4286.29	-641.07	1029.14	1212.48	2.50	- 2.50	0.00	
4600.00	0.59	121.92	4386.23	-642.77	1031.88	1215.70	2.50	-2.50	0.00	
4000 77	0.00	121.92	4410.00	-642.84	1031.98	1215.82	2.50	-2.50	0.00	
4623.77		121.92	4486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
4700.00	0.00		4466.23 4586.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
4800.00	0.00	121.92			1031.98	1215.82	0.00	0.00	0.00	
4900.00	0.00	121.92	4686.23 4786.23	-642.84 -642.84	1031.98	1215.82	0.00	0.00	0.00	
5000.00	0.00	121.92	4700.23	-0-74.04	1001.00					
5100.00	0.00	121.92	4886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00 0.00	
5200.00	0.00	121.92	4986.23	-642.84	1031.98	1215.82	0.00	0.00		
5300.00	0.00	121.92	5086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
5400.00	0.00	121.92	5186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
5500.00	0.00	121.92	5286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
5000.00	0.00	121.92	5386.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
5600.00	0.00		5486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
5700.00	0.00	121.92		-642.84	1031.98	1215.82	0.00	0.00	0.00	
5800.00	0.00	121.92	5586.23		1031.98	1215.82	0.00	0.00	0.00	
5900.00	0.00	121.92	5686.23	-642.84		1215.82	0.00	0.00	0.00	
6000.00	0.00	121.92	5786.23	-642.84	1031.98	12 13.02	0.00	0.00	0.50	
6100.00	0.00	121.92	5886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6200.00	0.00	121.92	5986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6300.00	0.00	121.92	6086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6400.00	0.00	121.92	6186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6500.00	0.00	121.92	6286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
0000 00	0.00	121.92	6386.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6600.00	0.00		6486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
6700.00	0.00	121.92		-642.84	1031.98	1215.82	0.00	0.00	0.00	
6800.00	0.00	121.92	6586.23		1031.98	1215.82	0.00	0.00	0.00	
6900.00	0.00	121.92	6686.23	-642.84		1215.82	0.00	0.00	0.00	
7000.00	0.00	121.92	6786.23	-642.84	1031.98	14.10.04	5.00	0.00	Ų. J Ū	

∠dyan Energy Technologies **Planning Report**



Page:

Company: Dominion E & P Field: Natural Buttes Field

RBU #13-21E Site: Well: RBU #13-21E Wellpath: Original Hole

Date: 3/8/2005 Time: 13:06:06

Co-ordinate(NE) Referencite: RBU #13-21E, True North

Vertical (TVD) Referencesst. RKB @ 5123' 0.0 Section (VS) Reference: Site (0.00N,0.00E,121.92Azi)
Plan: Plan#1

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100	Turn ft deg/100ft	Tool/Comment
7100.00	0.00	121.92	6886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7200.00	0.00	121.92	6986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7300.00	0.00	121.92	7086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7400.00	0.00	121.92	7186,23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7500.00	0.00	121.92	7286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7600.00	0.00	121.92	7386.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7700.00	0.00	121.92	7486.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7800.00	0.00	121.92	7586.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
7900.00	0.00	121.92	7686.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8000.00	0.00	121.92	7786.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8100.00	0.00	121.92	7886.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8200.00	0.00	121.92	7986.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8300.00	0.00	121.92	8086.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8400.00	0.00	121.92	8186.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8500.00	0.00	121.92	8286.23	-642.84	1031.98	1215.82	0.00	0.00	0.00	
8538.77	0.00	121.92	8325.00	-642.84	1031.98	1215.82	0.00	0.00	0.00	

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 13-21E

SHL: 1097' FSL & 417' FEL Section 20-10S-19E BHL: 450' FSL & 600' FWL Section 21-10S-19E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Thursday, February 24, 2005 at approximately 11:15 am. In attendance at the onsite inspection were the following individuals:

Ken Secrest

Foreman

Dominion E & P. Inc.

David Weston

Engineer

Uintah Engineering and Land Surveying

Randy Jackson

Foreman

Foreman

Jackson Construction

Terry Hogan Stan Olmstead

Nat. Res. Prot. Spec.

LaRose Construction Bureau of Land Management - Vernal

Don Hamilton

Permitting Agent

Buys & Associates, Inc.

1. **Existing Roads:**

- The proposed well site is located approximately 12.76 miles southwest of Ouray, UT. a.
- Directions to the proposed well site have been attached at the end of Exhibit B. b.
- The use of roads under State and County Road Department maintenance are necessary to c. access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- All existing roads will be maintained and kept in good repair during all phases of operation. d.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- Since no improvements are anticipated to the State, County, Tribal or BLM access roads no f. topsoil striping will occur.
- An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor g. since both are located within the existing River Bend Unit boundary.

2. Planned Access Roads:

- a. From the proposed road that will access the RBU 15-20E an access is proposed trending east approximately 0.1 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- c. BLM approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with minor cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.1 miles long and adequate site distance exists in all directions.
- f. No culverts or low water crossings are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Following is a list of existing wells within a one mile radius of the proposed well:

1.	Water wells	None
ii.	Injection wells	None
iii.	Disposal wells	None
iv.	Drilling wells	None
v.	Temp. shut-in wells	None
vi.	Producing wells	11
vii.	Abandon wells	3

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this location; it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the west side of the well site and traverse 423' west to the proposed 4" pipeline that will serve the RBU 15-20E.
- i. The new gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 423' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On Ute Tribal and BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM within the approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- AIA Archaeological will conduct a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. No drainage crossings that require additional State or Federal approval are being crossed.
 - b. A biological review by the BLM in the spring will be necessary to confirm the presence of threatened and endangered flora and fauna species.
 - c. No raptor habitat is known to exist within 1 mile of the proposed wellsite.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Mitchiel Hall	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

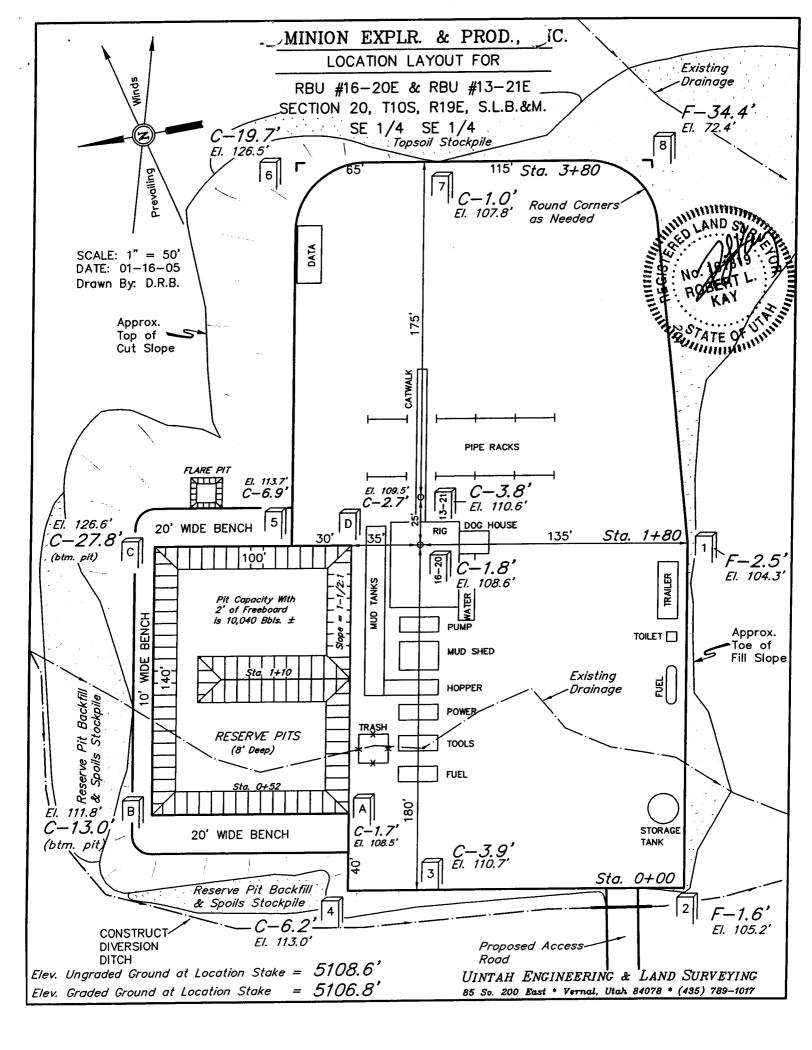
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

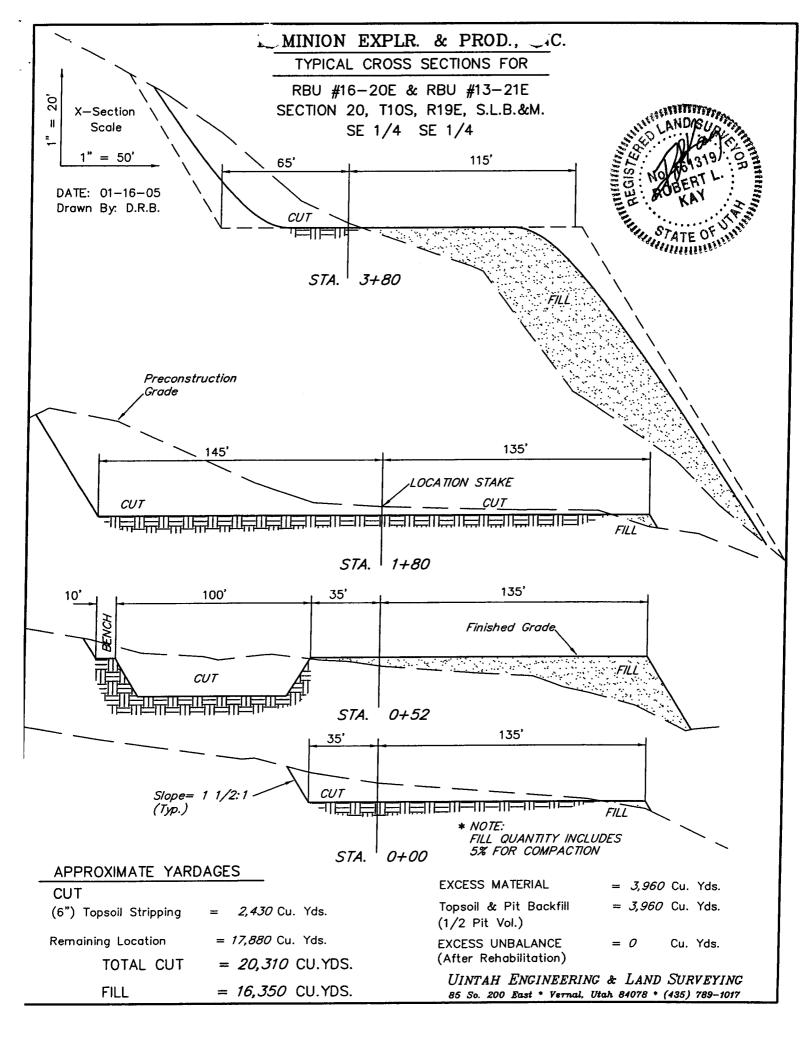
Signature: Don Hamilton Date: 3-21-05

DOMINION EXPLR. & PROD., INC. RBU #16-20E & RBU #13-21E SECTION 20, T10S, R19E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 3.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 2.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN RIGHT AND PROCEED IN A NORTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMIATELY 1.4 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE RBU #12-21E TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE PROPOSED RBU #12-21E LOCATION AND THE BEGINNING OF THE PROPOSED ACCESS FOR THE RBU #15-20E TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 55.3 MILES.





DOMINION EXPLR. & PROD., INC.

RBU #16-20E & RBU 13-21E LOCATED IN UINTAH COUNTY, UTAH SECTION 20, T10S, R19E, S.L.B.&M.

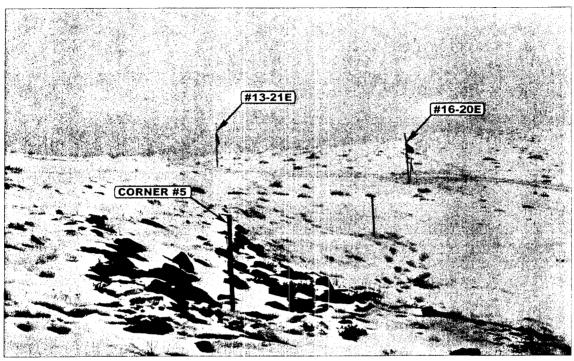


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY



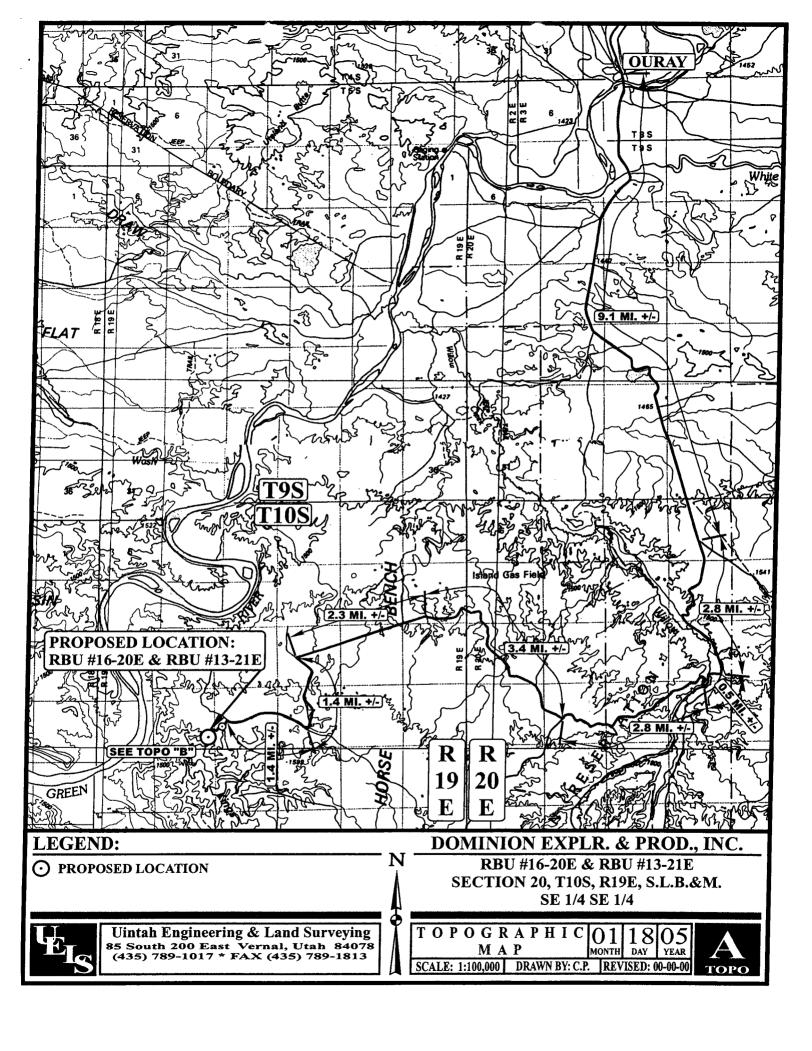
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

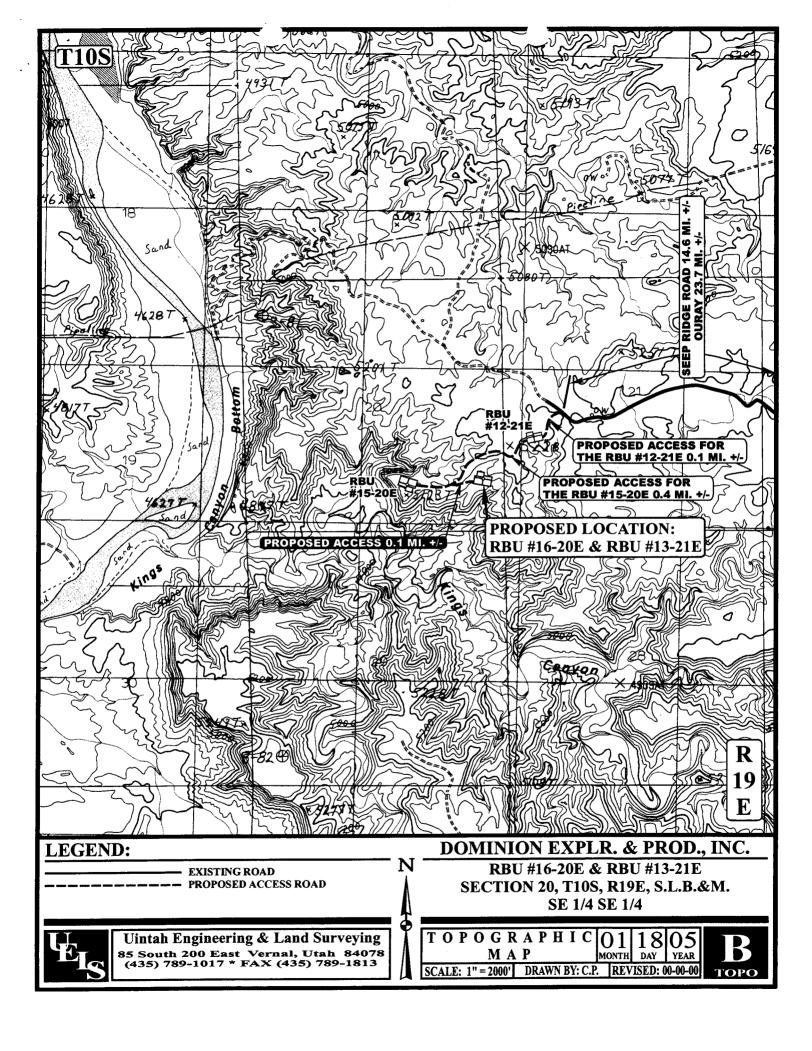
LOCATION PHOTOS

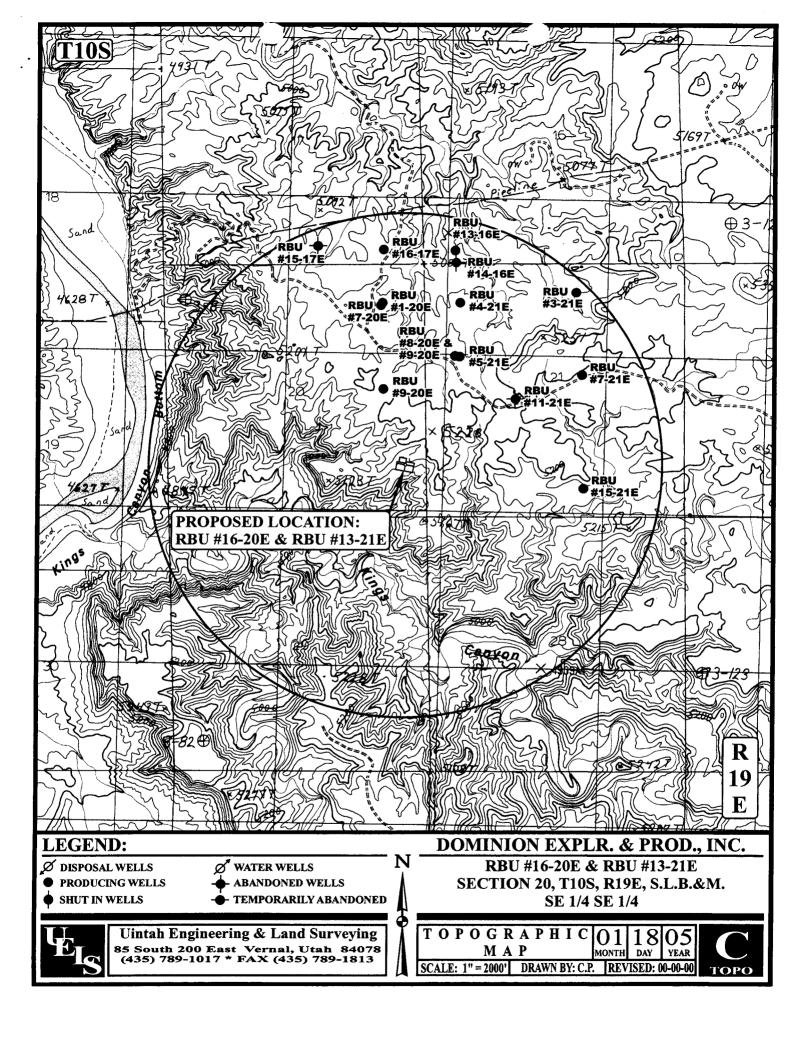
O1 18 O4 MONTH DAY YEAR

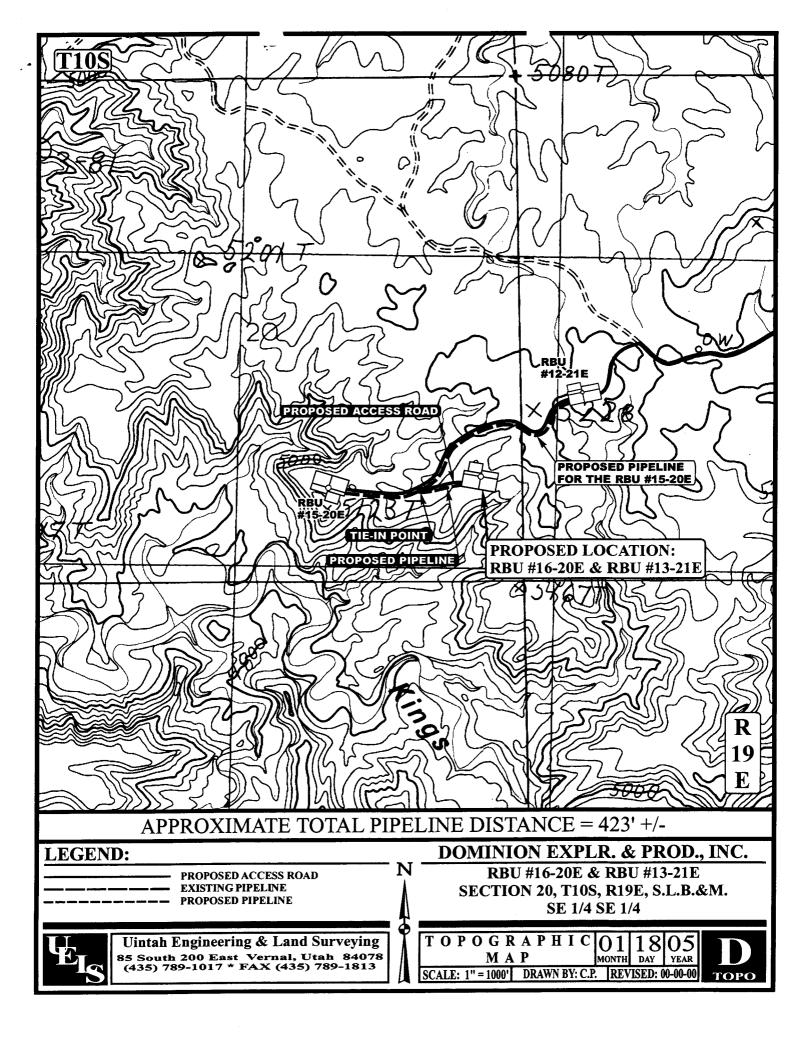
РНОТО

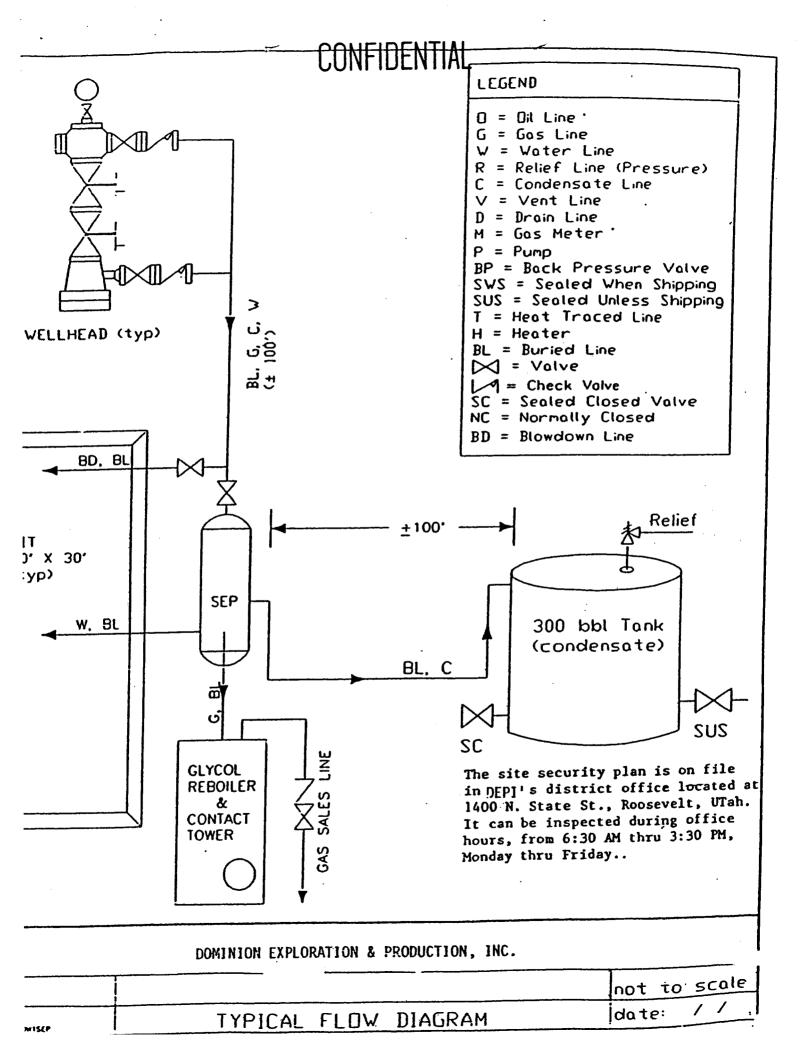
TAKEN BY: B.B. DRAWN BY: C.P. REVISED: 00-00-00



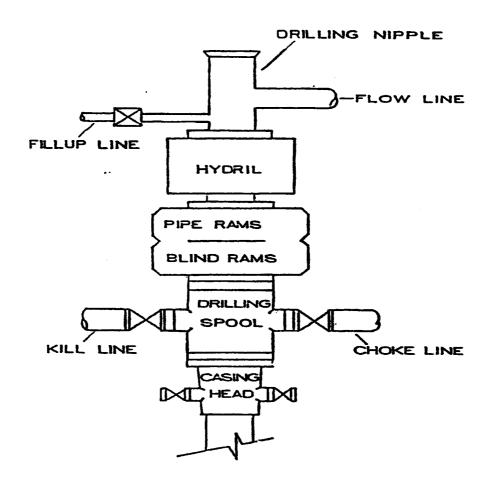




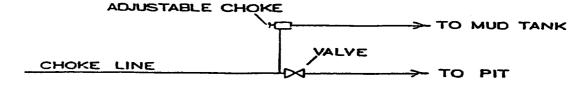




BOP STACK

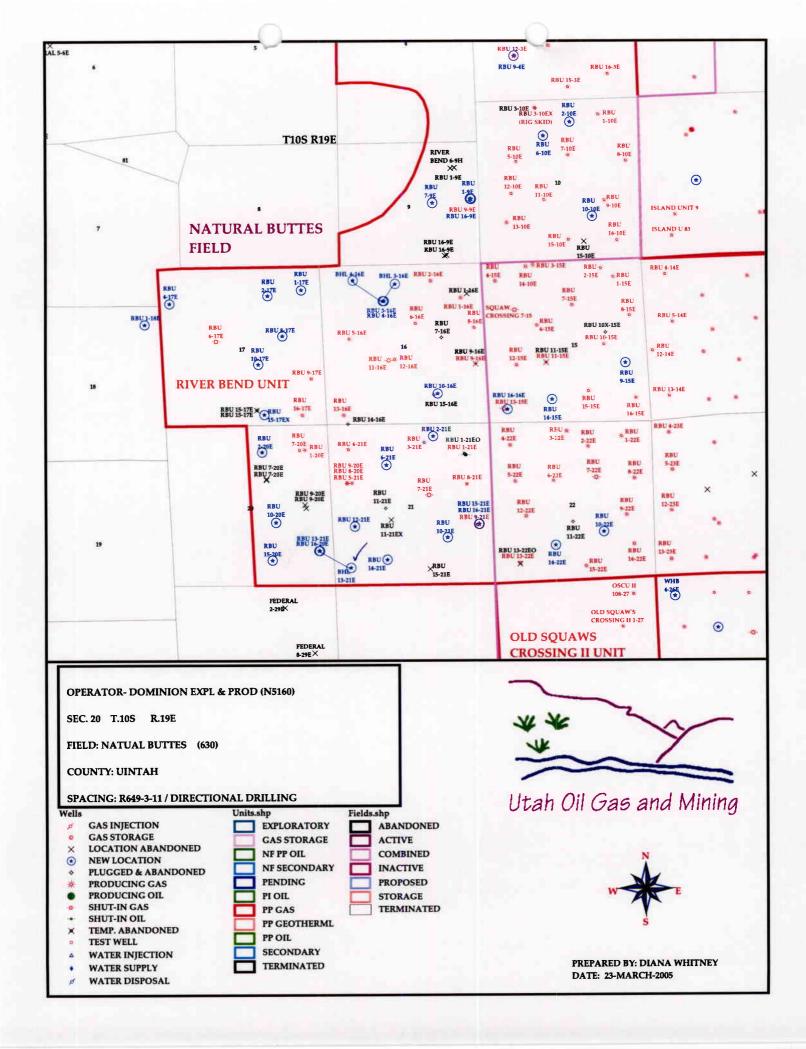


CHOKE MANIFOLD



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 03/22/2005	API NO. ASSIGNED: 43-047-36431
WELL NAME: RBU 13-21E OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON PROPOSED LOCATION:	PHONE NUMBER: 435-650-1886 INSPECT LOCATN BY: / /
SESE 20 100S 190E SURFACE: 1097 FSL 0417 FEL USW BOTTOM: 0450 FSL 0600 FWL Sec 21 UINTAH NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-013766 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	Tech Review Initials Date Engineering Geology Surface LATITUDE: 39.92821 LONGITUDE: -109.7973
### Plat ✓ Plat ✓ Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S630500330) № Potash (Y/N) № Oil Shale 190-5 (B) or 190-3 or 190-13 ✓ Water Permit (No. 43-10447) № RDCC Review (Y/N) (Date:) № Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit RIVER BEND R649-3-2. General
STIPULATIONS: 1- Co	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 24, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development River Bend Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the River Bend Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Mesaverde)

```
43-047-36433 RBU 14-17F Sec 17 T10S R20E 0605 FSL 2038 FWL 43-047-36432 RBU 3-19F2 Sec 19 T10S R20E 0276 FNL 2074 FWL 43-047-36435 RBU 5-19FX Sec 19 T10S R20E 2557 FNL 1120 FWL 43-047-36434 RBU 2-19F Sec 19 T10S R20E 0684 FNL 1823 FEL 43-047-36436 RBU 4-20F Sec 20 T10S R20E 0883 FNL 0773 FWL 43-047-36426 RBU 7-9E Sec 9 T10S R19E 1906 FSL 1597 FEL 43-047-36427 RBU 9-15E Sec 15 T10S R19E 1750 FSL 0786 FEL 43-047-36429 RBU 1-17E Sec 17 T10S R19E 0781 FNL 0990 FEL 43-047-36428 RBU 2-17E Sec 17 T10S R19E 0781 FNL 0990 FEL 43-047-36430 RBU 16-20E Sec 20 T10S R19E 1097 FSL 0442 FEL 43-047-36431 RBU 13-21E Sec 20 T10S R19E 1097 FSL 0417 FEL 43-047-36431 RBU 13-21E Sec 21 T10S R19E 0450 FSL 0600 FWL
```

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 24, 2005

Dominion Exploration & Production Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

River Bend Unit 13-21E Well, Surface Location 1097' FSL, 417' FEL, SE SE, Sec. 20, T. 10 South, R. 19 East, Bottom Location 450' FSL, 600' FWL, SW SW, Sec. 21, T. 10 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36431.

Sincerely.

John R. Baza Associate Director

pab

Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production Inc.			
Well Name & Number	River Bend Unit 13-21E 43-047-36431			
API Number:				
Lease: U-013766				
Surface Location: SESE	Sec. 20_	T. 10 South	R. 19 East	
Bottom Location: SW SW	Sec. 21	T. 10 South	R. 19 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Page 2 API #43-047-36431 March 24, 2005

6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form : 1260-5 (August, 1999)

UNIT STATES DEPARTMEN JF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

	Expires:	November	30,	20
5. Lease Serial	No.			

SUNDRY NOTICES AND REPORTS	U-013766			
Do not use this form for proposals to drill or to re-enter an		6. If Indian, Allottee or Tribe Name		
abandoned well. Use Form 3160-3 (APD) for	such proposals.			
		7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well		River Bend Unit		
Oil Well X Gas Well Other		8. Well Name and No.		
	·			
2. Name of Operator		RBU 13-21E		
Dominion Exploration & Production, Inc.		9. API Well No.		
	3b. Phone No. (include area code)	43-047-36431		
14000 Quail Springs Parkway, OKC, OK 73134	(405) 749-5263	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes		
		11. County or Parish, State		
1097' FSL & 417' FEL, Sec. 20-10S-19E		Uintah, UT		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, RI	EPORT OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	ON		
X Notice of Intent Acidize	Deepen Productio	on (Start/Resume) Water Shut-Off		
Altering Casing	Fracture Treat Reclamat	tion Well Integrity		
Subsequent Report Casing Repair	New Construction Recomple	ete X Other		
Change Plans	Plug and Abandon Temporal	rily Abandon APD Extension		
Final Abandonment Notice Convert to Injection				
If the proposal is to deepen directionally or recomplete horizontally, give Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation results in testing has been completed. Final Abandonment Notices shall be filed determined that the site is ready for final inspection.)	Bond No. on file with BLM/BIA. Renameltiple completion or recomplet	equired subsequent reports shall be filed within 30 days ion in a new interval, a Form 3160-4 shall be filed once		
The State APD for this well expires on March 24, 20	006. Dominion is hereby i	requesting a one year extension.		
·	•			
A	pproved by the Itah Division of	- Property of the Control of the Con		
· L	Jtah Division of	- · · · · · · · · · · · · · · · · · · ·		
Oil	, Gas and Mining	TO OPERATION		
Date: C By:	3-06-000)	3-15-06		
4. I hereby certify that the foregoing is true and correct		And the second of the second o		
Name (Printed/Typed)	\mathcal{M}	Dogulator: Consciolist		
Carla Christian	Titl	Regulatory Specialist		
Signature (Cula (Lustian	Da	ate 2/22/2006		
KUURKUOLOOMSKALIN OMARION KANGA	स्याः <mark>(०)श्यद्भश्रम्भ</mark> ग्नस्य । सम्य			
Approved by	Title	Date		
Conditions of approval, if any, are attached. Approval of this notice doe certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.	s not warrant or the subject lease Office			
Fitte 18 LLS C. Section 1001 and Title 43 LLS C. Section 1212, makes it	a crime for any person knowing	by and willfully to make to any department or agency of the		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FEB 2 7 2006

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36431 Well Name: RBU 13-21E Location: Section 20-10S-19E, 1097' FSL & 417' FEL Company Permit Issued to: Dominion Exploration & Production, Inc. Date Original Permit Issued: 3/24/2005				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a checklist of some items related to the application, which should be verified.				
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□ No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐				
Signature 2/22/2006 Date				
Title: Sr. Regulatory Specialist				
Representing: Dominion Exploration & Production, Inc.				

Form 3160-5 (August, 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

OMI	J 140.	100-		,,,
Expires:	Nove	mber	30.	2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

U-013766
6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

abandoned well. Use	Form 3160-3 (APD) for such p	roposais.				
3, 40,007	ATE - Other Instructions on re	verse side		A/Agreement, Name and	i/or No.	
1. Type of Well	Doubon		1 1	Bend Unit and No.		
Oil Well X Gas Well	Other	JUNE BULLINE	**** RBU 1:	3-21F		
2. Name of Operator			9. API Well 1			
Dominion Exploration & Production 3a. Address		ne No. (include area code	43-047	-36431		
14000 Quail Springs Pkwy, Ste 6		5) 749-5237	′	Pool, or Exploratory Are	ea	
4. Location of Well (Footage, Sec., T., R., M.,			Natura	Buttes		
SHL: 1097' FSL & 417' FEL, SE \$				11. County or Parish, State		
BHL: 450' FSL & 600' FWL, SW S	SW, Sec. 21-10S-19E		Uintah,	Uintah, UT		
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NATU	JRE OF NOTICE, I	REPORT OR O	THER DATA		
TYPE OF SUBMISSION		TYPE OF ACT	ION			
X Notice of Intent	Acidize Deepen	Product	tion (Start/Resume)	Water Shut-Off		
_	Altering Casing Fracture	Treat Reclam	nation	Well Integrity		
Subsequent Report	Casing Repair New Con	nstruction Recomp	plete	X Other		
_		; {	rarily Abandon	APD Extension)	
Final Abandonment Notice	Convert to Injection Plug Bac	ck Water D	Disposal			
Attach the Bond under which the work following completion of the involved ope testing has been completed. Final At determined that the site is ready for final	vor recomplete horizontally. give subsurfa will be performed or provide the Bond No prations. If the operation results in a multily handonment Notices shall be filed only after inspection.) expires on March Approved Utah Divioli, Gas an	on file with BLM/BIA. The completion or recomplication or recomplication or recomplication of recomplications and the complete sign of the second	Required subsequer letion in a new intending reclamation, hav	nt reports shall be filed wit val. a Form 3160-4 shall e been completed and the	hin 30 days be filed once e operator has	
	Date: 03-8 By:	Jall D		3-7;27		
 I hereby certify that the foregoing is true a Name (Printed/Typed) 	nd correct					
Barbara Lester	1	Т	Title Regula	tory Specialist		
Signature 2016	Hearn		Date 2/22/20	007		
THIS	SPACE FOR PEDERAL O	R STATE OFFI	CE USE			
Approved by		Title		Da	te	
Conditions of approval, if any, are attache certify that the applicant holds legal or e which would entitle the applicant to condu	quitable title to those rights in the sul	arrant or biect lease Office				
Title 40 LLC C. Spetier 4004 and Title 42	LLCC Costian 1212 makes it a prime	o for any person know	ingly and willfully to	n make to any denartm	ent or agency of the	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of th United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED MAR 0 5 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-36431

Well Name: RBU 13-21E Location: 1097' FSL & 417' FEL, Sec. 20-10S-19E Company Permit Issued to: Dominion Explorat Date Original Permit Issued: 3/24/2005								
The undersigned as owner with legal rights to drill on the property as permitted bove, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.								
following is a checklist of some items related to the application, which should be rerified.								
f located on private land, has the ownership ch agreement been updated? Yes⊡No⊡	anged, if so, has the surface							
Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes ☐ No ☑								
Has there been any unit or other agreements poermitting or operation of this proposed well? Y								
Have there been any changes to the access roof-way, which could affect the proposed locatio								
Has the approved source of water for drilling ch	nanged? Yes□No☑							
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑								
s bonding still in place, which covers this propo	osed well? Yes⊠No□							
Raybara Luban. Signature	2/22/2007 Date							
Title: Regulatory Specialist								
Representing: Dominion Exploration & Production,	Inc. RECEIVI							

RECEIVED
MAR 0 5 2007

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ

2. CDW

			Operator Name Change/Merger					
			7/1/2007					
			TO: (New Operator): N2615-XTO Energy Inc 810 Houston St Fort Worth, TX 76102					
Pho	one: 1 (405) 749-1300			Phone: 1 (817)	870-2800			
ı	CA No.	1		Unit:		RIVER I		T
WE	ELL NAME	SEC TW	VN RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
	SEE ATTACHED LIST							
Ent 1. 2. 3. 4a. 4b. 5a. 5b.	PERATOR CHANGES DOCUMENT ter date after each listed item is completed (R649-8-10) Sundry or legal documentation was (R649-8-10) Sundry or legal documentation was The new company was checked on the Departs Is the new operator registered in the State of U If NO, the operator was contacted contacted of (R649-9-2) Waste Management Plan has been resulting Inspections of LA PA state/fee well sites compared Reports current for Production/Disposition & S	as received as received ment of C Utah: on: ecceived on lete on:	from the	NEW operator	on: orporations	8/6/2007 8/6/2007 8 Database on: 5655506-0143		8/6/2007
6.	Federal and Indian Lease Wells: The BL	M and or	the BIA l	as approved the	- : merger, na	me change,		
7. 8.	or operator change for all wells listed on Federal Federal and Indian Units: The BLM or BIA has approved the successor Federal and Indian Communization Ag The BLM or BIA has approved the operator:	r of unit op reements	perator for	wells listed on:	BLM		BIA	
9. D A	Underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery un ATA ENTRY:	')	The Di	vision has appro		orm 5, Transfer n:	of Autho	ority to
1. 2. 3. 4. 5. 6. BC 1.	Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Op Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on Injection Projects to new operator in RBDMS on Receipt of Acceptance of Drilling Procedures f OND VERIFICATION: Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number:	perator C 1: on:	•	9/27/2007 read Sheet on: 9/27/2007 9/27/2007 9/27/2007 UTB000138	9/27/2007	9/27/2007		

LEASE INTEREST OWNER NOTIFICATION:4. (R649-2-10) The NEW operator of the fee wells has been contained.

The Division sent response by letter on:

4. (R649-2-10) The **NEW** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:

3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number

3b. The FORMER operator has requested a release of liability from their bond on:

COMMENTS:

104312762

1/23/2008

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL	8. WELL NAME and NUMBER:
	SEE ATTACHED
2. NAME OF OPERATOR:	9. API NUMBER:
XTO Energy Inc. N36/5 3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	SEE ATTACHED
o to thousand the same of the	10. FIELD AND POOL, OR WILDCAT: Natural Buttes
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	i Natural Buttes
FOOTAGES AT SURFACE: SEE ATTACHED	соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	DET OF OTHER DATA
TVDF OF GUIDANGOLOU	OR OTHER DATA
T ACIDIZE	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	
	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment	t from:
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	
James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources	lands Bond coverage
•	
NAME (PLEASE PRINT) Edwin S. Ryan, Jr., TITLE Sr. Vice Presiden	nt - Land Administration
SIGNATURE Ecliver & Repair III DATE 7/31/2007	
(This space for State use only)	RECEIVED
APPROVED 9137107	AUG 0 6 2007
(5/2000) Couleur Russell. Division of Oil, Gas and Mining Earlene Russell, Engineering Technician (See Instructions on Reverse Side)	DIV. OF OIL, GAS & MINING

4,

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

	(This form should ac	company a Sundry	Notice, Form 9, requ	esting APD transfer)				
Well	name:	SEE ATTACH	IED LIST					
API	number:							
Loca	ation:	Qtr-Qtr:	Section:	Township Range				
Com	pany that filed original application:	DOMINION E	&P					
Date	original permit was issued:							
Com	pany that permit was issued to:	DOMINION E	E&P					
					······································			
Check one		Desi	red Action:					
	Transfer pending (unapproved) App	lication for Pe	rmit to Drill to n	ew operator				
	The undersigned as owner with legal r submitted in the pending Application for owner of the application accepts and a	or Permit to Dril	l, remains valid a	nd does not require revision. The	new			
✓	Transfer approved Application for F	ermit to Drill t	o new operator					
	The undersigned as owner with legal r information as submitted in the previous revision.				e			
				•				
Follo	owing is a checklist of some items rel	ated to the app	olication, which	should be verified.	Yes	No		
If loc	ated on private land, has the ownership	changed?				✓		
	If so, has the surface agreement been	updated?		eallakunden ongaliki isindi alikulakin ata-sari shi atamin termana nin-diner atamin mengipi ongaliki sari sari				
	e any wells been drilled in the vicinity of the irements for this location?	the proposed w	ell which would a	ffect the spacing or siting		✓		
	e there been any unit or other agreemen osed well?	ts put in place t	hat could affect th	ne permitting or operation of this		✓		
	e there been any changes to the access osed location?	route including	ownership or righ	t-of-way, which could affect the		✓		
Has	the approved source of water for drilling	changed?				✓		
	e there been any physical changes to the s from what was discussed at the onsite		on or access route	e which will require a change in		✓		
Is bo	onding still in place, which covers this pro	posed well? B	ond No. 104312	762	1			
Any	desired or necessary changes to either a lid be filed on a Sundry Notice, Form 9, o essary supporting information as required	a pending or ap or amended App	proved Applicatio	n for Permit to Drill that is being tr	ansfer with	red,		
	Name (please printy) HOLLY C. PERKINS Title REGULATORY COMPLIANCE TECH							
	ature Kly (, ferkun	<u></u>	Date 08/27/20					
Rep	resenting (company name) XTO ENERG	SY INC.						

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304736202	RBU 2-20E	NWNE	20	100S	190E	U-03505		Federal	GW	APD
4304736203	RBU 15-20E	SWSE	20	100S	190E	U-03505		Federal	GW	APD
4304736204	RBU 10-20E	NWSE	20	100S	190E	U-03505		Federal	GW	APD
4304736205	RBU 14-21E	SESW	21	100S	190E	U-013766		Federal	GW	APD
4304736295	RBU 10-21E	NWSE	21	100S	190E	U-013766		Federal	GW	APD
4304736426	RBU 7-9E	NWSE	09	100S	190E	U-03505		Federal	GW	APD
4304736430	RBU 16-20E	SESE	20	100S	190E	U-03505		Federal	GW	APD
4304736431	RBU 13-21E	SESE	20	100S	190E	U-013766		Federal	GW	APD
4304736606	RBU 14-11F	SESW	11	100S	200E	U-7206		Federal	GW	APD
4304737032	RBU 1-4E	NENE	04	100S	190E	U-013792		Federal	GW	APD
4304737423	RBU 2-21F	SWSE	16	100S	200E	U-013793-A		Federal	OW	APD
4304737569	RBU 14-15F	SESW	15	100S	200E	U-7206		Federal	OW	APD
4304737648	RBU 6-4E	SWNE	04	100S	190E	U-013792		Federal	GW	APD
4304737649	RBU 12-17E	NWSW	17	100S	190E	U-03505		Federal	GW	APD
4304737650	RBU 13-17E	SWSW	17	100S	190E	U-03505		Federal	GW	APD
4304737651	RBU 6-23E	SENW	23	100S	190E	U-013766		Federal	GW	APD
4304737652	RBU 7-16F	SWNE	16	100S	200E	U-7206		Federal	GW	APD
4304737748	RBU 14-16F	SWSE	16	100S	200E	U-7206		Federal	GW	APD
4304738341	RBU 15-21E	SWSE	21	100S	190E	U 013766		Federal	GW	APD
4304738544	RBU 18-24E	SWSE	13			U 013794		Federal	GW	APD
4304738545	RBU 19-24E	SWSE	13			U 013794		Federal	GW	APD
4304738546	RBU 25-13E	NWSE	13	100S	190E	U-013765		Federal	GW	APD
4304738547	RBU 31-13E	NWSE	13	100S	190E	U-013765		Federal	GW	APD
4304738549	RBU 17-24E	NWNW	19	100S	200E	U-013794		Federal	GW	APD
4304738550	RBU 18-19F	NENW	19	100S	200E	U 013769-A		Federal	GW	APD
4304738551	RBU 19-19F	NWNW	19	100S	200E	U 013769-A		Federal	GW	APD
4304738552	RBU 20-19F	NWNW	19	100S	200E	U 013769-A		Federal	GW	APD
4304738553	RBU 23-19F	NENW	19	100S	200E	U013769-A		Federal	GW	APD
4304738554	RBU 21-18F	NWSW	18	100S	200E	U013769-A		Federal	GW	APD
4304738582	RBU 17-10E	NWNE	10	100S	190E	U-013792		Federal	GW	APD
4304738583	RBU 18-10E	NWNE	10	100S	190E	U-013792		Federal	GW	APD
4304738584	RBU 27-10E	SWSE	10	100S	190E	U-013792		Federal	GW	APD
4304738585	RBU 26-10E	NESE	10	100S	190E	U-013792		Federal	GW	APD
4304738586	RBU 25-10E	NESE	10	100S	190E	U-013792		Federal	GW	APD
4304738587	RBU 23-10E	NESE	10	100S	190E	U-013792		Federal	GW	APD
4304738588	RBU 22-10E	SWNW	10	100S	190E	U-035316		Federal	GW	APD
4304738589	RBU 21-14E	NWSW	14	100S	190E	U-013792		Federal	GW	APD
4304738590	RBU 27-14E	NWSW	14	100S	190E	U-013792		Federal	GW	APD
4304738591	RBU 25-14E	NESE	14	100S	190E	U-013792		Federal	GW	APD
4304738592	RBU 24-14E	NENE	14	100S	190E	U-013792		Federal	GW	APD
4304738593	RBU 23-14E	SENW	14	100S	190E	U-013792		Federal	GW	APD
4304738594	RBU 30-10E	NENW	15			U-013792		Federal	GW	APD
4304738597	RBU 18-15E	NENW	15	100S	190E	U-013766		Federal	GW	APD
4304738598	RBU 20-14E	SENE	15	100S	190E	U-013792		Federal	GW	APD



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



1666

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH

		DEPARTMENT OF NATURAL RESOUR	RCES			
	j	DIVISION OF OIL, GAS AND MI	NING		U-013766	ON AND SERIAL NUMBER
	SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF INDIAN, ALLOT N/A	
Do not use	e this form for proposals to drill he drill herzontal la	new wells, significantly deepen existing wells below our aterals. Use APPLICATION FOR PERMIT TO DRILL f	rrent bottom-hole dep form for such proposa	th reenter plugged wells or t	7. UNIT of CA AGREE River Bend U	
1 TYPE O	F WELL OIL WELL	GAS WELL 🗸 OTHER_	30.50 (8. WELL NAME and N RBU 13-21E	ILMBER:
	DE OPERATOR: Energy, Inc.				9. API NUMBER 4304736431	
· ADDRES	SS OF OPERATOR	y Roosevelt CO	.84066	PHONE NUMBER (435) 722-4521	10. FIELD AND POOR Natural Butte	
	ON OF WELL GES AT SURFACE: 1,097'	FSL & 417' FEL	-		соинту: Uintal	h ·
QTR/QT	R SECTION TOWNSHIP RAN	NGE, MERIDIAN: SESE 20 10S 1	19E S		STATE:	UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	ΓΕ NATURE	OF NOTICE, REI	PORT, OR OTHE	R DATA
TYP	E OF SUBMISSION		T	YPE OF ACTION		
(S	FICE OF INTENT Spermt in Duplicate) ox mate diale work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION	SIDETRACK	ME CURRENT I DEMATION TO REPAIR WELL LY ABANDON
(S	SSEQUENT REPORT Submit Original Form Only) of work completion.	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG AND PLUG BACK PRODUCTIO RECLAMAT	ABANDON	VENT OR FL WATER DISS WATER SHU OTHER: Pe	ARE POSAL
XTO E	Energy, Inc. hereby i	ompleted operations. Clearly show all requests a one year extension of that has been requested. Approved by Utah Division Oil, Gas and I	the state per y the on of			
Date	Y SENT TO OPERATOR : 1-22-2008 ils: 4-5	D W		-		
NAME (PLL	ASE PRINT) Marnie Gr	riffin	THTL	E Agent for XTC	Energy, Inc.	
SIGNATUR	M	1/	DAT	1/16/2008		
his space fo	or State use only)	V				VEN

(Sea Instructions on Reverse Side)

DIV OF OIL, GAS & MINING

3.2 (200)



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304736431 Well Name: RBU 13-21E Location: 1,097' FSL & 417' FEL Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 3/24/2005							
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.							
Following is a checklist of some items related to the application, which should be verified.							
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑							
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑							
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑							
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑							
Has the approved source of water for drilling changed? Yes⊡No☑							
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑							
Is bonding still in place, which covers this proposed well? Yes ☑ No □							
1/16/2008							
Signature Date							
Title: Agent							
Representing: XTO Energy, Inc.							

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUR	CÉS		1 Oran o
I	DIVISION OF OIL, GAS AND MIN			5. LEASE DESIGNATION AND SERIAL NUMBER: U-013766
SUNDRY	NOTICES AND REPORTS	ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below curre terals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole dept rm för such proposal	h, reenter plugged wells, or to s.	7. UNIT OF CA AGREEMENT NAME: River Bend Unit
1. TYPE OF WELL OIL WELL				8. WELL NAME and NUMBER: RBU 13-21E
2. NAME OF OPERATOR: XTO Energy, Inc.				9. API NUMBER: 4304736431
3. ADDRESS OF OPERATOR:	, Roosevelt STATE UT ZIP 8	34066	PHONE NUMBER: (435) 722-4521	10. FIELD AND POOL, OR WILDCAT: Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,097'	Security of the security of th			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	ge, meridian: SESE 20 10S 19	DE S		STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICATI			ORT, OR OTHER DATA
TYPE OF SUBMISSION			PE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS		TEMPORARILY ABANDON
<u></u>	CHANGE TO PREVIOUS PLANS	OPERATOR DIVISION		TUBING REPAIR
7 CURCOUENT DEPORT	CHANGE TUBING	PLUG AND A		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER CILIT OFF
Date of work completion:	CHANGE WELL STATUS		ON (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	✓ OTHER: Permit Extension
	CONVERT WELL TYPE	<u> </u>	TE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pe	ertinent details inc	cluding dates, depths, volun	nes, etc.
XTO Energy, Inc. hereby	requests a one year extension of t	the state per	mit for the referenc	ed well.
This is the third extension		·		
THIS IS THE THIRD EXTERNSION	that has been requested.			
	Approved by the Utah Division of Oil, Gas and Mining	}		DEC _ 1 2008
	Date: 12-01-0%			DIV OF OIL, GAS & MINING
NAME (PLEASE PRINT) Kendell Jo	ohnson	TITL	F Agent for XTO E	Energy, Inc.
WORNE (PLEASE PRINT)	hnan		11/14/2008	
SIGNATURE 1 10 CCCCCC	3 2 V V V I	DAT	E 11/14/2008	
(This space for State use only)				COPY SENT TO OPERATOR

Date: 12 · 4 · 2008
Initials: 14-5

Application for Permit to Drill Request for Permit Extension Validation

Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304736431 Well Name: RBU 13-21E Location: 1,097' FSL & 417' FEL, SE SE Sec. 20, 10S-19E Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 3/24/2005								
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.								
Following is a checklist of some items related to the application, which should be verified.								
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes ☐ No ☑								
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑								
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑								
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑								
Has the approved source of water for drilling changed? Yes□No☑								
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑								
Is bonding still in place, which covers this proposed well? Yes ☑No□								
Kendellohnson 11/14/2008								
Signature Date								
Title: Kendell Johnson								
Representing: XTO Energy, Inc.								

Form 3160-3 (August 2007)

UNITED STATES

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

DEPARTMENT OF THE BUREAU OF LAND MAN	UTU-013766			
APPLICATION FOR PERMIT TO			6. If Indian, Allotee N/A	or Tribe Name
la. Type of work: DRILL REENT	ER		7. If Unit or CA Agree River Bend Unit	ement, Name and No.
lb. Type of Well: Oil Well 🗸 Gas Well Other	Single Zone Multi	ple Zone	8. Lease Name and W RBU 13-21E	Vell No.
Name of Operator XTO Energy, Inc.			9. API Well No. 43-047- 34-31	
3a. Address PO Box 1360; 978 North Crescent Road Roosevelt, UT 84066 3b. Phone No. (include area code) 435-722-4521			10. Field and Pool, or E Natural Buttes	xploratory
4. Location of Well (Report location clearly and in accordance with an At surface 1097' FSL & 417' FEL, SE/4 SE/4, Section 20	11. Sec., T. R. M. or Bl T10S, R19E, SLB&	· ·		
At proposed prod. zone 450' FSL & 600' FWL, SW/4 SW/4, 14. Distance in miles and direction from nearest town or post office* 12.76 miles southwest of Ouray, Utah	Section 21		12. County or Parish Uintah	13. State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of acres in lease 2240	17. Spacin	g Unit dedicated to this w	eli
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 8,325'	20. BLM/I UTB-000	M/BIA Bond No. on file 000138	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,111'	22. Approximate date work will sta 06/15/2009	rt*	23. Estimated duration 14 days	
	24. Attachments			
 The following, completed in accordance with the requirements of Onshor Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	4. Bond to cover to Item 20 above). Lands, the 5. Operator certification is the second secon	he operation	is form: ns unless covered by an elementary or an elementary or an elementary or an elementary or plans as r	·
25. Signature Don Hamilton Title	Name (Printed/Typed) Don Hamilton		1	Oate 03/21/2005
Agent for XTO Energy, Inc.		· · · · · · · · · · · · · · · · · · ·		
Approved by (Signature)	Name (Printed/Typed)			Date
Title	Office			
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equitable title to those righ	ts in the subj	ectlease which would en	title the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t		willfully to m	ake to any department or	agency of the United

(Continued on page 2)

*(Instructions on page 2)

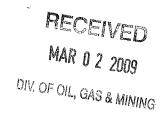
RECEIVED MAR 0 2 2009

Diana:

Attached are some updated Form 3 APD cover pages for your review.

These do not need to be processed because they are already permitted but we changed the operator name on them to reflect XTO Energy, Inc. rather than Dominion and thought they may make a good addition to your files.

Don Hamilton



STATE OF UTAH			FORM 9		
DIV	DEPARTMENT OF NATURAL RESOURCES VISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766		
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	to drill new wells, significantly deepen e d wells, or to drill horizontal laterals. Us		7.UNIT OF CA AGREEMENT NAME: RIVER BEND		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 13-21E		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047364310000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8741	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1097 FSL 0417 FEL QTR/QTR, SECTION, TOWNSHIP, R			COUNTY: UINTAH STATE:		
	Qtr/Qtr: SESE Section: 20 Township: 10.0S Range: 19.0E Meridian: S				
CHECK	APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT	, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT Approximate date work will start: 3/24/2011 SUBSEQUENT REPORT Date of Work Completion: SPUD REPORT Date of Spud: DRILLING REPORT Report Date: 12. DESCRIBE PROPOSED OR COMPL	ACIDIZE CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION ETED OPERATIONS. Clearly show all pertinuents and one year extension of referenced well.	n the State permit for th	-		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE Pownitting Cloub			
Eden Fine	505 333-3664	Permitting Clerk			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000 Well Name: RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

informat uire revis	cion as submitted in sion. Following is a c	the previously hecklist of som	approved applicatione items related to t	n to drill, re he applicati	emains valid and does no ion, which should be ver	ot ified.
	ited on private land, ed? 📗 Yes 🌘 No		ship changed, if so,	has the sur	face agreement been	
	any wells been drille requirements for thi			ell which we	ould affect the spacing o)r
	ere been any unit on proposed well?		ents put in place tha	at could affe	ect the permitting or ope	eration
	there been any chan the proposed location			wnership, o	or rightof- way, which co	ould
• Has th	e approved source o	of water for dril	lling changed?	Yes 📵 No	o	
	there been any phys e in plans from what				route which will require Yes 📵 No	a
• Is bon	iding still in place, w	hich covers thi	s proposed well? (¶	Yes 🗍	Approved by the No Utah Division of Oil, Gas and Minin	
nature:	Eden Fine	Date: 3/31	/2010			
Title:	Permitting Clerk Repr	esenting: XTO	ENERGY INC	Da	ate: March 31, 2010	
		_		ъ.	L ocall	

Sig

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766	
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 13-21E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047364310000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		E NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1097 FSL 0417 FEL QTR/QTR, SECTION, TOWNSH	TP. RANGE. MERTDIAN:		COUNTY: UINTAH
	Township: 10.0S Range: 19.0E Meridian: S		STATE: UTAH
11.	ECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
3/24/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
l .	OMPLETED OPERATIONS. Clearly show all pertinequests a one year extension on referenced well.	the State permit for the	-
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk	
SIGNATURE	303 333-3004	DATE	
N/A		3/31/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000 Well Name: RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

informat uire revis	cion as submitted in sion. Following is a c	the previously hecklist of som	approved applicatio ne items related to t	n to drill, re he applicati	mains valid and does not on, which should be verified.
	ited on private land, ed? 📗 Yes 🌘 No		ship changed, if so,	has the sur	face agreement been
	any wells been drille requirements for thi			ell which wo	ould affect the spacing or
	ere been any unit on proposed well?		ents put in place tha	at could affe	ct the permitting or operation
	there been any chan the proposed location			wnership, o	r rightof- way, which could
• Has th	e approved source o	of water for dril	lling changed?	Yes 📵 No	•
	there been any phys e in plans from what				route which will require a Yes 📵 No
• Is bon	iding still in place, w	hich covers thi	s proposed well? (Yes 🗍	Approved by the No Utah Division of Oil, Gas and Mining
nature:	Eden Fine	Date: 3/31	/2010		
Title:	Permitting Clerk Repr	esenting: XTO	ENERGY INC	Da	te: March 31, 2010
		_		D.	A pagill

Sig

SUNDF Do not use this form for propose	PHONE 1 7410 505 333-3159 Ext	N WELLS sting wells below current	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7.UNIT OF CA AGREEMENT NAME: RIVER BEND 8. WELL NAME and NUMBER: RBU 13-21E 9. API NUMBER: 43047364310000 9. FIELD and POOL OF WILDCAT: NATURAL BUTTES COUNTY: UINTAH STATE:
Qtr/Qtr: SESE Section: 20	Township: 10.0S Range: 19.0E Meridian: S		UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pertine equests a one (1) year extension referenced well.	of the State APD for the	
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech	
SIGNATURE N/A		DATE 3/8/2011	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000 **Well Name:** RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

and revision renowing is a direction of some items related to the application, which should be refined
 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Krista Wilson **Date:** 3/8/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 23992 API Well Number: 43047364310000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 13-21E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047364310000
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, N	M, 87410 505 333-314	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1097 FSL 0417 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 0 Township: 10.0S Range: 19.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
7	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
1/31/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	all pertinent details including dates.	depths, volumes, etc.
I .	sts a one (1) year extension of referenced well.		Approved by the Utah Division of
			Oil, Gas and Mining
			Date: March 26, 2012
			By: Sacrafill
NAME (PLEASE PRINT)	PHONE NUMB		
Richard L. Redus	303 397-3712	Regulatory	
SIGNATURE N/A		DATE 3/19/2012	

Sundry Number: 23992 API Well Number: 43047364310000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000

Well Name: RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

owing to a checking of come foliated to the approacher, which checks be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Q
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔘 No
nature: Richard L. Redus Date: 3/19/2012

Signature: Richard L. Redus Date: 3/19/2012
Title: Regulatory Representing: XTO ENERGY INC

Sundry Number: 35085 API Well Number: 43047364310000

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER:
			U-013766
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 13-21E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047364310000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 1727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1097 FSL 0417 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 0 Township: 10.0S Range: 19.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
2/1/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all pertinent details including dates	<u>'</u>
I .	sts a one (1) year extension of referenced well.		Approved by the Utah Division of Oil, Gas and Mining
			Date: March 04, 2013
			By: Daggill
NAME (PLEASE PRINT)	PHONE NUMB		
Richard L. Redus	303 397-3712	Regulatory	
SIGNATURE N/A		DATE 2/28/2013	

Sundry Number: 35085 API Well Number: 43047364310000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000

Well Name: RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

3 · · · · · · · · · · · · · · · · · · ·
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Richard L. Redus Date: 2/28/2013
Title: Regulatory Representing: XTO ENERGY INC

Sundry Number: 48524 API Well Number: 43047364310000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 13-21E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047364310000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1097 FSL 0417 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SESE Section: 2	HIP, RANGE, MERIDIAN: 0 Township: 10.0S Range: 19.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
/	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
1/9/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all pertinent details including dates.	depths, volumes, etc.
I .	sts a one (1) year extension of		Approved by the
	referenced well.		Utah Division of Oil, Gas and Mining
			Date: March 10, 2014
			By: Basylll
NAME (PLEASE PRINT)	PHONE NUMB		
Sephra Baca	719 845-2103	Regulatory Analyst	
SIGNATURE N/A		DATE 3/6/2014	

Sundry Number: 48524 API Well Number: 43047364310000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047364310000

API: 43047364310000

Well Name: RBU 13-21E

Location: 1097 FSL 0417 FEL QTR SESE SEC 20 TWNP 100S RNG 190E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 3/24/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Q Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Sephra Baca Date: 3/6/2014

Title: Regulatory Analyst Representing: XTO ENERGY INC



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

March 19, 2015

Malia Villers XTO Energy Inc. 9127 South Jamaica St. Englewood, CO 80112 43 047 3643/ RBU 13-21E 20 10S 19E

Re:

APDs Rescinded XTO Energy Inc., Uintah County

Dear Ms. Villers:

Enclosed find the list of APDs that you asked to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded as of March 16, 2015.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



RBU 19-23E API 43-047-40593 RBU 16-20E API 43-047-36430 RBU 13-21E API 43-047-36431